

Withrow & TerranovaProfessional Limited Liability CompanyAttorneys At Law
Registered Patent Attorneys*A High Technology Patent Practice***RECEIVED
CENTRAL FAX CENTER****JAN 12 2006****FACSIMILE TRANSMITTAL SHEET**

TO:	FROM:
Examiner Hareesh N. Patel	Benjamin S. Withrow
COMPANY:	DATE:
USPTO - Art Unit 2154	1/12/2006
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	5
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	1104-037
RE:	YOUR REFERENCE NUMBER:
Submission of Power of Attorney	09/883,064

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ ORIGINAL TO FOLLOW

NOTES/COMMENTS:

Please find attached the following item(s):

- 1) Submission of Power of Attorney (1 page)
- 2) Power of Attorney (2 pages)
- 3) Change of Correspondence Address Form (1 page).

NOTE: The information contained in this transmission is privileged and confidential and intended ONLY for the individual or entity named above. If you should receive this transmission in error, please notify our office and return to the below address via the U.S. Postal Service.

201 SHANNON OAKS CIRCLE, SUITE 200**CARY, NC 27511****PH: (919) 654-4520****FAX: (919) 654-4521**

RECEIVED
CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 12 2006

In re application of: Adrian C. H. Scott et al.

Serial No. 09/883,064

Filed: 06/15/2001

For: **HASHING ALGORITHM USED FOR MULTIPLE FILES HAVING
IDENTICAL CONTENT AND FINGERPRINT IN A PEER-TO-PEER
NETWORK**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUBMISSION OF POWER OF ATTORNEY

Sir:

Please enter the enclosed Power of Attorney and address all communications and telephone calls to Withrow & Terranova, P.L.L.C., Customer Number 27820, P.O. Box 1287, Cary, North Carolina 27512. A change of correspondence form is enclosed for your convenience in making this change of record. Also please change the Attorney Docket Number to 1104-037.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By: 

Benjamin S. Withrow
Registration No. 40,876
Customer No. 27820
P.O. Box 1287
Cary, NC 27512

Date: 1-12-06
File No.: 1104-037

<p align="center">CERTIFICATE OF TRANSMISSION</p> <p>HEREBY CERTIFY THAT THIS DOCUMENT IS BEING TRANSMITTED VIA FACSIMILE ON THE DATE INDICATED BELOW TO:</p> <p>Examiner: <u>Hareesh N. Patel</u> Art Unit: <u>2154</u> Fax: <u>571-273-8300</u></p> <p><u>Michelle Heymann</u> Name of Sender</p> <p><u>Michelle Heymann</u> Signature</p> <p><u>1-12-06</u> Date of Transmission</p>
--

4010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

JAN 12 2006

In re application of: Adrian C. H. Scott et al.
Serial Number: 09/883,064
Filed: 06/15/2001

Examiner: Haresh N. Patel
Art Unit: 2154

For: **HASHING ALGORITHM USED FOR MULTIPLE FILES HAVING IDENTICAL
CONTENT AND FINGERPRINT IN A PEER-TO-PEER NETWORK**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY

Sir:

The undersigned, assignee of the entire interest in and to an application of Adrian C. H. Scott et al. for U.S. Letters Patent for **HASHING ALGORITHM USED FOR MULTIPLE FILES HAVING IDENTICAL CONTENT AND FINGERPRINT IN A PEER-TO-PEER NETWORK**, filed 06/15/2001, Application Serial Number 09/883,064 by an assignment document recorded with the United States Patent and Trademark Office (at Reel/Frame 016361/0555), hereby appoints the firm of Withrow & Terranova, P.L.L.C., Customer No. 27820, comprising Benjamin S. Withrow, Reg. No. 40,876, Steven N. Terranova, Reg. No. 43,185, Taylor M. Davenport, Reg. No. 42,466, and Richard C. Bevins, Reg. No. 51,468, as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

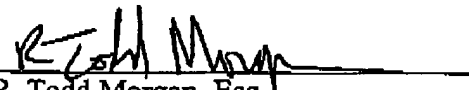
Furthermore, in accordance with 37 CFR §3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e. assignment

document referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

**PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO:
WITHROW & TERRANOVA, P.L.L.C., P.O. BOX 1287, CARY, NORTH CAROLINA
27512, (919) 654-4520.**

Qurio Holdings, Inc.

BY:


R. Todd Morgan, Esq.
Chief Patent Counsel

Date: 14 Dec 2005

File No.: 1104-037

RECEIVED
CENTRAL FAX CENTER

JAN 12 2006

PTO/SB/122 (04-05)

Approved for use through 07/31/2006, OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**CHANGE OF
CORRESPONDENCE ADDRESS
Application**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/883,064
Filing Date	06/16/2001
First Named Inventor	Adrian C. H. Scott et al.
Art Unit	2154
Examiner Name	Hareesh N. Patel
Attorney Docket Number	1104-037

Please change the Correspondence Address for the above-identified patent application to:

☒ The address associated with
Customer Number:

27820

OR

☐ Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Email

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 40,876
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed
Name Benjamin S. Withrow

Date 1-12-06

Telephone 919-654-4520

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.